

IN THE UNITED STATES PATENT AND TRADEMARK

Box New Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Attorney's Docket No.: 60084-301301

FILING TRANSMITTAL

Transmitted herewith for filing is the Patent Application of : Marcos Karnezos, Bret Zahn, and Flynn Carson

For: "INTEGRAL HEATSINK BALL GRID ARRAY"

J1033 U.S. PTO
09/1893356
06/26/01


ENCLOSURES

- 12 pages of application including specification, claims and abstract;
- 6 sheets (Figs.1-6) of informal/ formal drawings;
- A Declaration, Power of Attorney & Petition (signed/ unsigned);
- A postcard for return to us as proof of receipt of the referenced documents.
and
- An Assignment of the invention with an assignment cover sheet;
- Applicant claims small entity status (Under 37 CFR 1.27);
- IDS (form PTO-1449) and copies of references;
- An Associate Power of Attorney;
- A certified copy of the priority document (Under 35 USC 119);
- A Power of Attorney by Assignee;
- Other.

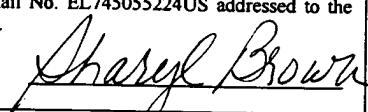
TYPE OF FILING

- This application claims the benefit of an earlier filed U.S. Patent Application (35 USC 120).
- This application claims the benefit of the priority date of an earlier filed provisional patent application (35 USC 119).
- This is an application filed pursuant to 37 CFR 1.53, permitting receipt of a filing date upon filing of specification, claims and drawings, if required, with applicant being given a period of one month from the date of notice to file the fee and oath or declaration.
- In the event any parts of this application are missing, please treat this as a filing under 37 CFR 1.53 as defined just above.

CERTIFICATE OF MAILING (37 CFR 1.10(A))

CERTIFICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as Express Mail No. EL745055224US addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on June 26, 2001 by Sharyl Brown.

Date: June 26, 2001



FEE PAYMENT

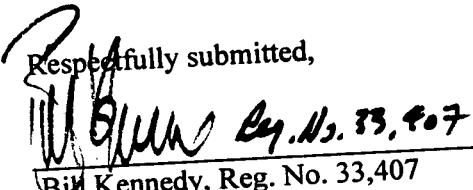
NO FEE IS ENCLOSED.
 Please charge Account No. 02-3964 the sum of \$ _____

FEE DEFICIENCY

Please charge Account No. 02-3964 in the sum of \$ _____
 The Commissioner is authorized to charge (or credit any overpayment) to deposit account No. 02-3964:
 Any additional filing fees required under 37 CFR 1.16, except Rule 53 filings, which will be paid within the time permitted by PTOL 1533.
 Assignment Recordal fees.
 The filing fee and surcharge under 37 CFR 1.16, patent application processing fees under 37 CFR 1.17 and patent issue fees under 37 CFR 1.18 are intended to be paid by our firm as they arise. As no abandonment is intended by any inadvertent nonpayment of fees, the Commissioner is hereby authorized to charge payment of such fees as from time to time come due, if not paid prior to due date to our Deposit Account No. 02-3964.
 A duplicate copy of this sheet is enclosed.

Dated: June 26, 2001

Respectfully submitted,


Bill Kennedy, Reg. No. 33,407

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